



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bart R. McDaniel; Malcolm H. Smith

Serial No.: 10/696,946

Filed: October 30, 2003

For: Sigma-Delta Conversion With  
Analog, Nonvolatile Trimmed  
Quantized Feedback

§ Group Art Unit: 2819

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Examiner: Unknown

Atty. Dkt. No.: ITL.1007US (P15532)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants submit the attached form PTO 1449, listing 11 references.

This statement is being filed before the receipt of a first Office action on the merits.

Please apply any charges or credits to Deposit Account 20-1504.

Respectfully submitted,

Date: February 9, 2004



21906

PATENT TRADEMARK OFFICE

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Date of Deposit: February 9, 2004

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jennifer Juarez

ATTY DOCKET NO.

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APPLICANT(S):

BART R. MCDANIEL; MALCOLM H. SMITH

FILING DATE:

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GROUP ART UNIT:

2819

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A.	5,408,235	04/18/1995	DOYLE ET AL.	341	143	
	B.	5,870,049	02/09/1999	HUANG ET AL.	341	144	
	C.	6,130,632	10/10/2000	OPRIS	341	120	
	D.	6,317,066	11/13/2001	CHIANG	341	144	
	E.	6,411,242	06/25/2002	OPRESCU ET AL.	341	155	
	F.	6,489,908	12/03/2002	PANASIK ET AL.	341	144	
	G.	6,515,605	02/04/2003	PANASIK ET AL.	341	143	
	H.	6,518,902	02/11/2003	PANASIK ET AL.	341	141	
	I.	6,577,258	06/10/2003	RUHA ET AL.	341	143	
	J.	6,587,063	07/01/2003	SU	341	143	
	K.	6,611,221	08/26/2003	SOUNDARAPANDIAN ET AL.	341	143	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	L.							
	M.							
	N.							
	O.							
	P.							
	Q.							
	R.							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	S.	
	T.	
	U.	
	V.	
	W.	

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.